

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re Application of:)	
Per Hammarlund, et al.) Examiner:	Not yet assigned
Application No.: 10/608,708) Art Unit:	Not yet assigned
Filed: June 27, 2003)	
For: Queued Locks Using Monitor- Memory Wait)))	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO-1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

Docket No.: 42P16351 Application No.: 10/608,708

The 🖂	(a) within three momenths of the date international application merits, or (d) before	ure Statement is being to onths of the filing date of of entry into the national cation, or (c) before the national re the mailing date of a F mination under § 1.114.	the patent app stage as set fon ailing date of	orth in 37 C.F a first Office	F.R. § 1.491 of the Action on the	
		r (d) above, but before the Notice of Allowance un				
	the Certific	ation under 37 C.F.R. §	1.97(e) (see "C	ertification"	below).	
	the fee of \$	180 set forth in 37 C.F.R	§ 1.17(p) (see	e "Fees" belo	ow).	
	under 37 C.F.R. § "Certification" below	late of a final action unde 1.311, and includes the Cow), a Petition requesting tition" below), and the P	Certification un g consideration	der 37 C.F.R of the Inform	a. § 1.97(e) (see mation Disclosur	re
Cop ⊠	herewith. Attached	es eferences listed on the end to each reference not in ersuant to 37 C.F.R. § 1.9	the English la			ion
	A copy of the forei	gn search report is enclose	sed herewith.			
	parent application of at that time. According to as not to burden respectfully reques requirements set of 37 C.F.R. § 1.98(d)	d on the enclosed Form I of the present application rdingly, additional copies the file with duplicate coted to carefully review that in the Manual of Paten), the details of the paren C. § 120 in which copies	o, and copies of of the reference opies of reference e references in t Examining Pata t application(s)	f the references are not sunces. The Exaccordance rocedure. In prelied upon	es were furnished to be a seried to	ed th, h
	U.S. APPLI	CATIONS	St	tatus (check o	one)	
-	U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
2.				7		

Docket No.: 42P16351 Application No.: 10/608,708

Other Applications

The Examiner's attention is directed to the following U.S. patent application(s):

U.S. APPL	ICATIONS	Si	tatus (check o	ne)
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1. 10/039,650	December 31, 2001		X	
2. 10/039,656	December 31, 2001		X	
3. 10/039,579	December 31, 2001		X	

Certifi	ication
	The undersigned attorney hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The undersigned attorney hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the attorney signing after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Petitio	The undersigned attorney hereby petitions the Commissioner to consider this Information Disclosure Statement and the references listed on the enclosed Form PTO-1449 in the examination of the above-identified patent application.
Fees	No fee is owed by the applicant(s). The IDS Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith. The Petition Fee of \$130.00 set forth in 37 C.F.R. § 1.17(i) is enclosed herewith.
Metho	d Of Payment Of Fees Attached is a check in the amount of \$ 180.00 Charge Deposit Account No. 02-2666 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)

Docket No.: 42P16351 Application No.: 10/608,708

Authorization To Charge Additional Fees

✓ If any additional fees are owed in connection with this communication, please charge Deposit Account No. 02-2666. (A duplicate copy of this communication is enclosed for that purpose.)
 ✓ Instructions As To Overpayment
 ✓ Credit Account No. 02-2666.

Respectfully submitted,

Date: August 2, 2003

Refund

Aslam A. Jaffery, Reg. No. 51,84

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FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 8, 2003

Name of Person Mailing Correspondence: Lori E. True

The same

August **8**, 2003

Signature

Date

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if known 2003 (modified) FORMATION DISCLOSURE TATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/608,708
Filing Date	June 27, 2003
First Named Inventor	Per Hammarlund
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	42390P16351

١,-					U.S. Patent Docume	ents	
	Examiner Initials	Cite No.1	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
			5,933,627		Parady	08-03-1999	

Other Prior Art - Non Patent Literature Documents Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), Initials No.1 T^2 publisher, city and/or country where published. MENDELSON, et al., "Design Alternatives of Multithreaded Architecture," International Journal of Parallel Programming," Vol. 27, No. 3, 161-193,

Foreign Patent Documents

1 1	miner's nitials		Document Number	Country	Class	Sub- Class	Translation
		04/03/1998	EP 0 827 071	EP			
		10/01/1998	WO 98/43193	PCT			

Signature Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.